## For Research Use Only

# WBP2NL Polyclonal antibody

Catalog Number: 22587-1-AP

10 Publications



**Purification Method:** 

WB 1:500-1:1000 IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

 Catalog Number:
 GenBank Accession Number:

 22587-1-AP
 BC022546

 Size:
 GeneID (NCBI):

 500 µg/ml
 164684

 Source:
 UNIPROT ID:

 Rabbit
 Q6ICG8

 Isotype:
 Full Name:

IgG WBP2 N-terminal like
Immunogen Catalog Number: Calculated MW:
AG18347 309 aa, 32 kDa

Observed MW: 32 kDa

Applications

Tested Applications: WB, IHC, ELISA Cited Applications:

WB, IF

Species Specificity: human, mouse Cited Species: human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0 Positive Controls:

WB: mouse testis tissue, IHC: human testis tissue,

# **Background Information**

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
Nahid Azad	28954204	Bosn J Basic Med Sci	
Jaromír Vašíček	35682598	Int J Mol Sci	WB,IF
Xueguang Zhang	35296684	Nat Commun	WB,IF

Storage

Storage:

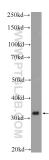
Store at -20°C. Stable for one year after shipment.

Storage Buffe

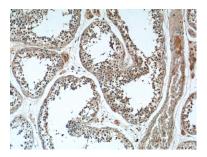
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

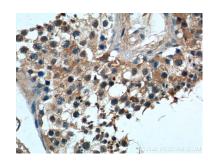
## **Selected Validation Data**



mouse testis tissue were subjected to SDS PAGE followed by western blot with 22587-1-AP (WBP2NL Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 22587-1-AP (WBP2NL Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 22587-1-AP (WBP2NL Antibody) at dilution of 1:50 (under 40x lens).